# **DECLARATION AND POWER OF ATTORNEY** FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. APL1P306/P3270

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND SYSTEM FOR APPROXIMATING GRAPHIC EQUALIZERS USING DYNAMIC FILTER ORDER REDUCTION, the specification of which

,	promound of winding		
(check one)	1. is attached hereto.		
	U.S. Application No		
	and was amended on _		<del></del> ·
	3. was filed on		as
	International PCT App	olication No.	
	and was amended on _		·
I hereby state that I amended by any ame	have reviewed and understand the condment referred to above.	contents of the above-identified	specification, including the claims, as
I acknowledge the d 37, CFR § 1.56.	luty to disclose information which is r	naterial to the patentability of th	his application in accordance with Title
Prior Foreign Appl	ication(s)		
than the United Sta	or's certificate, or § 365(a) of any PC tes, listed below and have identified	I International application whice below, by checking the box.	r § 365(b) of any foreign application(s) the designated at least one country other any foreign application for patent or of the application on which priority is
			Priority Benefits Claimed?
(Application No.)	(Country)		Yes No
(Application 110.)	(Country)	(Filing Date)	
			Yes No
(Application No.)	(Country)	(Filing Date)	
Provisional Applica	tion(s)		
I hereby claim the be	enefit under 35 U.S.C. §119(e) of any U	United States provisional applica	ation(s) listed below:
(Application No.)	(Filing Date)		

Atty. Dkt. No.: APL1P306/P3270

(Revised 03/00)

#### Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

#### Power of Attorney

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:** 

Customer Number: 022434

22434

**Direct Telephone Calls To:** 

C. Douglass Thomas at telephone number (831) 655-2300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor:	Aram LINDAHL	Citizenship:	USA
Inventor's signature:		Date of Signature:_	3/11/04
Residence: (City)	Palo Alto	(State/Country)	CA/USA
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Second Inventor:	Joseph Mark, WILLIAMS	Citizenship:	USA
Inventor's signature:	IN VIII	Date of Signature:_	3/11/04
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Atty. Dkt. No.: APL1P306/P3270

(Revised 03/00)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lindahl et al.

Attorney Docket No.: APL1P306/P3270

Application No.: Not Yet Assigned

Examiner: Unknown

Filed: March 11, 2004

Group: Unknown

Title: METHOD AND SYSTEM FOR

APPROXIMATING GRAPHIC EQUALIZERS

USING DYNAMIC FILTER ORDER

REDUCTION

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on March 11, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number E/333986160US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

auren Kimball

### ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add:

Richard J. Lutton, Jr.	Reg. No. 39,756
Mark Aaker	Reg. No. 32,667
Richard Liu	Reg. No. 34,377
Helene Plotka Workman	Reg. No. 35,981
Edward W.Scott, IV	Reg. No. 36,000
Brian Way	Reg. No. 47,171

to prosecute this application and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

C. Douglass Thomas Reg. No. 32,947